Volume:
1945-1946
First Semester

MARYLAND & RARE BOOK ROOM
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COLLEGE PARK, MD.

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UNIVERSITY OF MARYLAND

College Park

SCHEDULE OF CLASSES FIRST SEMESTER

1945 - 1946

Registration for Undergraduate Studen's

Time	September 19 New Students	September 20 New Students	September 21 Sophomores and Returning Freshmen	September 22 Seniors
8:30 A. M.	A—C	L—O	A—G	A—K
9:30 A. M.	D—G	P—S	H—P	L—Z
10:30 A. M.	H—K	T—Z	Q—Z	Miscellaneous
			Juniors	
1:00 P. M.			A—G	
2:00 P. M.			H—P	
3:00 P. M.			Q—Z	

Instruction begins Monday, September 24, at 8:20 A. M.
Late registration fee on September 24 is $3.00; thereafter, $5.00.

REGISTRATION PROCEDURE

1. Bring with you Registration Record Form, completely filled out in ink, and the Schedule of Classes, and if a new student, Admission Certificate and Registration Week Program.

2. Report to the office of your dean as follows:

	ROOM	BUILDING
College of Agriculture	T-116	Agriculture
College of Arts and Sciences	A-112	Arts and Sciences
College of Business and Public Administration	A-144	Arts and Sciences
College of Education	N-201	Education
College of Engineering	E-123	Engineering
College of Home Economics	H-115	Home Economics

3. Consult adviser or dean concerning your courses.

   A. Fill out 3 course cards, 1 for dean, 1 for registrar, and 1 for yourself.
   B. Fill out trial schedule in schedule of classes. **Be sure all courses can be scheduled.**
   C. Fill out 1 class admission card for each course listed on the course card.
   D. Have course cards approved by adviser and dean.

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4. Bill Office. Upper Lobby, Administration Building. Receive bill. Laboratory and other fees will be added.
5. Cashier. Administration Building. Pay bill. Receive receipt. Din[illegible] cards will be issued to boarding students. **All war ration books for food ratio[illegible] deposited before dining hall card is issued to new students.** Post-office box nu[illegible]ers will be assigned to all undergraduate students.
6. Inspector and Collector. Administration Building. Cards will be checked and registration record form, Registrar's copy of course card, yellow copy of the bill, and class admission cards will be collected.
7. Sectioning Committee. New Armory, enter rear doors next to Administration Building. Secure approval of department representatives for all sectioned courses listed on your course cards.
8. Schedule Card. Please see that a copy of your schedule card is filed in the office of the registrar during registration or within one week after the beginning of instruction. This is for your benefit as well as for the benefit of the University.

Maryland
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1945/46
1st. semester
Folio

REGISTRATION FOR GRADUATE STUDENTS

TIME—September 19 through September 22 at noon.

PROCEDURE

1. Dean's Office, T-214, Agriculture Building.
   New Students: Complete matriculation in the Graduate School.
   All Students:
   A. Fill out two blue course cards, listing on each all courses to be taken. Consult adviser in major department, who signs both cards.
   B. Secure the signature of the dean on both cards. He should retain one.
   C. Fill out one class admission card for each course listed.
   D. Fill out registration record form, in ink.
2. Take one course card signed by the dean, all class cards, registration record form, and matriculation card, to Administration Building to complete registration.
3. Bill Office. Lobby, Administration Building. Receive bill.
4. Cashier. First floor, Administration Building. Pay bill. Receive receipt.
5. Inspector and Collector. Administration Building. Cards will be checked. Registration record form, course cards, yellow copy of bill, and class admission cards will be collected.

REINSTATEMENT

All former undergraduate students not in attendance at the close of the last school year or during the Summer School must secure reinstatement certificates from the Office of Admissions.

CHANGES IN REGISTRATION

Changes in registration may be made by obtaining a change in registration slip from your dean's office. This slip must be approved by your dean and filed in the office of the registrar. After one week, there is a fee of one dollar for every change in registration. If for any reason, the instructor will not allow you to take a course for which you are registered, a change of registration slip, signed by your dean, authorizing you to drop the course, must be filed in the office of the registrar.

Credit cannot be obtained for courses for which you are not officially registered in both the offices of the academic dean and registrar. Your failure to attend a course for which you are registered will result in your receiving a mark of failure in the course.

Only in exceptional cases will a student be permitted to enter a class one week after the beginning of instruction.

Courses dropped after November 24, 1945 carry a grade of failure.

DISCONTINUANCE OF COURSES

The University reserves the right to withdraw or discontinue any course for which an insufficient number of students have registered to warrant giving the course. In such an event no fee will be charged for transfer to another course.

WITHDRAWAL FROM THE UNIVERSITY

Any student compelled to leave the University at any time during the academic year, should file an application for withdrawal, bearing the proper signatures, in the office of the registrar. If this is not done, the student will not be entitled, as a matter of course, to a certificate of honorable dismissal, and will forfeit his right to any refund to which he would otherwise be entitled.

REFUNDS

Prorated refunds for general fees and for board and lodging are allowed only in case of withdrawal from the University within certain time limits. Consult the catalog for rules governing refunds. After November 1, prorated refunds will be granted for board only. The date used in computing refunds is the date the application for withdrawal is filed in the office of the registrar. No laboratory fee refunds will be issued after October 15, 1945.

CHANGES IN COLLEGE

To effect a change in college, secure the necessary form from the office of the registrar or your dean's office, and have it signed by the deans concerned. The transfer is not complete until the blank has been signed by the deans and filed in the office of the registrar.

With the exception of the first semester of the freshman year no change to another college or curriculum is permitted other than at stated registration periods or during the first week of a semester.

CANDIDATES FOR DEGREES

Every candidate for a degree, for whom this is the final semester must make formal application for a degree on a special form secured in the Office of the Registrar.

MID-TERM REPORTS

Mid-term deficiency reports are submitted by instructors to the academic deans concerned, for all students whose work has been unsatisfactory during the first half of the semester. This report should be filed by instructors no later than November 17, 1945.

ACADEMIC REGULATIONS

Each student is held responsible for the rules which appear in the Academic Regulations, a copy of which will be placed in students' post office boxes.

EXAMINATION SCHEDULE

Examinations will be given in regular class rooms according to the following time schedule which is arranged on the basis of the time of the lectures in each class. Avoid conflicts when planning your schedule for the semester.

Examination Time	Classes Scheduled	Examination Time	Classes Scheduled
JANUARY 26		JANUARY 29	
8:20–10:20	MWF 2	8:20–10:20	MWF 3
10:35–12:35	TThS 1	10:35–12:35	TThS 2
2:00–4:00	MWF 7	2:00–4:00	MWF 5
JANUARY 28		JANUARY 30	
8:20–10:20	MWF 1	8:20–10:20	MWF 4
10:35–12:35	TThS 4	10:35–12:35	TThS 3
2:00–4:00	MWF 6	2:00–4:00	TThS 5

All other examinations to be arranged by the instructors.

BUILDINGS

A—Arts and Sciences
Ar—Armory
B—Music
1B—Administration
C—Calvert Hall
D—Dairy
DW—Dean of Women
E—Engineering
F—Horticulture
G—Gymnasium
H—Home Economics
I—Industrial Education
K—Chemistry
L—Library
M—Morrill Hall
N—Education
P—Poultry
T—Agriculture
W—Women's Field House
Z—Sylvester Hall

INTENTIONAL SECOND EXPOSURE

4. Bill Office. Upper Lobby, Administration Building. Receive bill. Laboratory and other fees will be added.
5. Cashier. Administration Building. Pay bill. Receive receipt. Dining hall cards will be issued to boarding students. **All war ration books for food rations must be deposited before dining hall card is issued to new students.** Post-office box numbers will be assigned to all undergraduate students.
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2:00–4:00	MWF 7	2:00–4:00	MWF 5
JANUARY 28		JANUARY 30	
8:20–10:20	MWF 1	8:20–10:20	MWF 4
10:35–12:35	TThS 4	10:35–12:35	TThS 3
2:00–4:00	MWF 6	2:00–4:00	TThS 5

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Ar—Armory
B—Music
1B—Administration
C—Calvert Hall
D—Dairy
DW—Dean of Women
E—Engineering
F—Horticulture
G—Gymnasium
H—Home Economics
I—Industrial Education
K—Chemistry
L—Library
M—Morrill Hall
N—Education
P—Poultry
T—Agriculture
W—Women's Field House
Z—Sylvester Hall

Schedule of Classes, First Semester, 1945-1946

Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
AGRICULTURE						
	AE 90	Seminar	1	Arranged		Hamilton
	AE 100	Farm Economics	3	MWF 3	T112	Ahalt
	AE 103	Cooperation in Agriculture	3	MWF 1	A252	Troelston
	AE 107	Analysis of the Farm Business	3	M 5, TTh 3-4	A246	Hamilton
	AE 109	Research Problems	1	Arranged		DeVault
	AE 200	Spec. Problems in Farm Econ.	2	Arranged		DeVault
	AE 202	Seminar	1	Arranged		DeVault
	AE 203	Research	1–3	Arranged		DeVault
	AE 211	Agr. Taxation in Theory & Pract.	3	Arranged		Walker
	AE 212	Land Util. & Agr. Production	3	Arranged		Baker
	AEngr 54	Farm Mechanics	2	Arranged		Ward
	AEngr 101	Farm Machinery	3	MW 2, T 5-6-7	T218	Carpenter
	AEngr 105	Farm Buildings	2	MW 3	T219	Carpenter
	Agron 54	Selected Crop Studies	1–2	Arranged		Staff
	AH 2	Fund. of Animal Husbandry	3	MWF 5–6	L.S.Pav.	Leinbach, Meade
	AH 52	Feeds and Feeding	3	TTh 3, Th 5-6	D311	Meade
	AH 56	Meat and Meat Products	1	F 1-2-3-4	D306	Leinbach
	AH 58	Advanced Livestock Judging	2	Arranged		Leinbach
	AH 60	Beef Cattle Production	2	MW 1	D306	Leinbach
	AH 64	Sheep Production	2	TTh 1	D306	Meade
	AH 112	Livestock Markets & Marketing	2	MW 3	D306	Leinbach
	AH 114	Animal Nutrition	3	MWTh 4	D311	Meade
	AH 116	Light Horse Production	1	T 4	D311	Brueckner, Finney, Meade
	DH 50	Dairy Cattle Management	1	Th 5-6-7	Dairy Barns	Berry
	DH 102	Dairy Technology	4	MW 2, MT 5-6-7	D306	Gould, Gregarek
	DH 105	Dairy Breeds & Breeding	2	TTh 3	D306	Berry
	DH 110	Butter and Cheese Making	4	MW 4, F 5-6-7, S 1-2-3	D 306	Gould
	DH 112	Ice Cream Making	4	TTh 2, TTh 5-6-7	D306	Gould
	DH 114	Special Laboratory Methods	3	T 4, WF 5-6-7	D306	Gould, Gregarek
	DH 115	Dairy Inspection	2	M 3, M 5-6-7	D311	Gregarek
	DH 120	Dairy Seminar	1	F 2	D311	Cairns
	DH 201	Advanced Dairy Production	3	Arranged		Cairns
	DH 204	Special Problems in Dairying	2–5	Arranged		Staff
	DH 205	Seminar	1	Arranged		Cairns
	DH 208	Research	3–8	Arranged		Staff
	Ent 2	Insect Morphology	3	T 1, TTh 2-3	M206	Haviland
	Ent 103	Insect Pests	3	MW 2, T 5-6-7	M206	Cory
	Ent 105	Medical Entomology	3	MW 4, M 5-6	M206	Cory, Haviland
	Ent 110	Special Problems	1	Arranged		Cory
	Ent 113	Photomicrography	2	TTh evenings	M206	Chisolm
	Ent 201	Advanced Entomology		Arranged		Cory
	Ent 202	Research		Arranged		Cory
	Ent 203	Advanced Insect Morphology	2	Arranged		Snodgrass
	Hort 10	Greenhouse Management	3	Arranged		Thurston
	Hort 22	Landscape Gardening	2	Arranged		
	Hort 55	Commercial Processing	4	TThS 1, S 2-3-4	F103	Walls
	Hort 107	Plant Materials	2	Arranged		Thurston
	Hort 122	Special Problems	2	Arranged		Staff
	Hort 208	Research	2–4	Arranged		Staff
	PH 1	Poultry Production	3	TTh 2, T 5-6	P101	Quigley
	PH 104	Poultry Marketing Problems	2	M 3 W 3-4	P120	Jull
	PH 107	Poultry Ind. & Economic Prob.	2	MF 4	P120	Staff
	PH 203	Phys. of Reproduction of Poultry	3	MW 3, F 3-4	P101	Glazener
	PH 204	Seminar	1	Arranged		Staff
	PH 205	Poultry Literature	1–4	Arranged		Staff
	PH 206	Research		Arranged		Staff
	REd 1	Introduction to Agriculture	0	T 5	T219	Cotterman
	REd 51	Farm Practicums & Demonstrations	2	Arranged	T112	Ahalt
	REd 90	Practice Teaching	5	Arranged	T112	Cotterman, Ahalt
	REd 107	Observation & Analysis of Teaching for Agricultural Students	3	Arranged	T112	Ahalt
	REd 109	Teach. Sec. Voc. Agriculture	3	Arranged	T112	Cotterman, Ahalt
	REd 111	Teach. Part-time & Adult Classes	1	Arranged	T112	Cotterman, Ahalt
	Soils 1	General Soils	3	MWF 1	T13	Thomas
	Soils 51	Soil Investigation Methods	2	Arranged	T5	Madigan
	Soils 201	Spec. Problems & Research	1–5	Arranged	T13	Thomas
	Soils 202	Soil Science	3	Arranged	T13	Thomas
	Soils 212	Soil Research Technique		Arranged	T13	Thomas, Madigan
	VS 101	Comp. Anatomy & Physiology	3	TThS 1	D311	Troy
	VS 108	Avian Anatomy	3	TTh 2, W 5-6-7	N106	DeVolt

Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
BACTERIOLOGY						
1	Bact 1	General Bacteriology	4	MW 2, MW 6-7	A16, T311	Allen, Assts.
2			4	MW 2, TTh 3-4	A16, T311	Allen, Assts.
	Bact 2	Elements of Bacteriology	3	MWF 1	A1	Staff
	Bact 5	Physiology of Bacteria	4	TTh 3, MW 5-6	T314, T307	Allen, Assts.
	Bact 51	Household Bacteriology	3	TTh 1, T 6-7	H5, T311	Oginsky
	Bact 53	Sanitary Bacteriology	4	MW 3, MW 5-6	T314, T301	Goldsmith
	Bact 101	Pathogenic Bacteriology	4	MW 2, TTh 1-2	T314, T301	Goldsmith
	Bact 133	Dairy Bacteriology	4	TTh 4, MF 5-6	T314, T307	Oginsky
	Bact 135	Soil Bacteriology	4	MW 4, TTh 7-8	T314, T307	Allen
	Bact 181	Bacteriological Problems	3	Arranged		Staff
	Bact 280	Seminar	1	Arranged		Staff
BOTANY						
1	Bot 1	General Botany	4	MW 3, MW 5-6	A1, T208	Staff
2			4	MW 3, TTh 1-2	A1, T208	Staff
3			4	MW 3, TTh 3-4	A1, T208	Staff
	Bot 20	Diseases of Plants	3	TTh 2, W 6-7	T219, T211	Jeffers
	Bot 52	Seminar	1	Th 5	T218	Brown
	Bot 70	Research Methods in Plt. Path.	2	Arranged	T211	Cox
	Bot 101	Plant Physiology	4	TTh 1, MW 3-4	T218, T209	Brown
	Bot 111	Plant Anatomy	3	M 5, MF 6-7	T218, T202	Bamford
	Bot 121	Diseases of Special Crops	3	MWF 3	T218	Cox
	Bot 202	Plant Biophysics	2	TTh 4	T218	Appleman
	Bot 206	Research	2-4	Arranged		Appleman
	Bot 213	Seminar	1	M 8	T218	Bamford
	Bot 214	Research	2-4	Arranged		Bamford
BUSINESS AND PUBLIC ADMINISTRATION						
1	BA 10	Organization and Control	2	TTh 2	A246	Clemens
2			2	TTh 3	A250	Clemens
3			2	TTh 6	A246	Clemens
4			2	TTh 7	A246	Clemens
1	BA 20	Principles of Accounting	4	MTThF 1	A243	Trembly
2			4	MTThF 5	A243	Trembly
	BA 120	Intermediate Accounting	5	MTWThF 3	A243	Trembly
	BA 124	Advanced Accounting	4	MTThF 4	A243	Trembly
	BA 130	Elements of Business Statistics	3	MWF 6	A246	Dockeray
	BA 147	Business Cycles	3	MWF 2	A243	Dillard
	BA 160	Personnel Management	3	MWF 7	A246	Mounce
	BA 163	Industrial Relations	3	MWF 6	A250	Mounce
	BA 180	Business Law	4	MTWF 3	A252	Mounce
1	Econ 1	Economic Resources—Lecture	2	T 5	A21	Baker
2		Lecture	2	Th 5	A21	Baker
1		Laboratory		M 6-7	A252	Watson
2		Laboratory		W 6-7	A252	Watson
3		Laboratory		T 3-4	A110	Watson
4		Laboratory		Th 6-7	A250	Watson
1	Econ 4	Economic Developments	2	TTh 1	A250	Dillard
2			2	TTh 2	A243	Dillard
1	Econ 31	Principles of Economics	3	MWF 2	A246	Gruchy
2			3	MWF 4	A250	Gruchy
	Econ 37	Fundamentals of Economics	3	MWF 1	A21	Reid
	Econ 131	Comparative Economic Systems	3	MWF 6	A243	Gruchy
	Econ 140	Money and Banking	3	MWF 1	A250	Dockeray
1	Econ 150	Marketing Prin. & Organization	3	MWF 2	A252	Dockeray
2			3	MWF 5	A16	Dockeray
	Econ 160	Labor Economics	3	MWF 2	M107	Mounce
	Econ 230	History of Economic Thought	3	Arranged		Dillard
	Econ 237	Seminar in Econ. Investigation	3	Arranged		Staff
	NHR 30	Prin. of Physical Geography	3	MWF 3	N106	VanRoyen
	NHR 50	Map Interpretation & Field Work	1	Arranged		Watson
	NHR 61	Economic Geography	3	MWF 1	N101	Jones
	NHR 100	Regional Geog. of U.S. & Canada	3	MWF 2	A250	Baker
	NHR 110	Middle America	3	MWF 3	N11	Jones
	NHR 120	Economic Geography of Europe	3	MWF 4	N101	VanRoyen
	NHR 205	Micro-Climatology	3	Arranged		Thornthwaite
	PA 137	Econ. Planning & Postwar Prob.	3	MWF 7	A243	Gruchy
	PA 140	Public Finance & Taxation	3	MWF 4	A252	Dillard
	PA 184	Public Utilities	3	MWF 3	A250	Clemens
	ST 1	Principles of Typewriting	2	MTWF 7, Arranged	A143	
	ST 10	Office Typewriting Problems	2	MTWThF 5	A143	
	ST 12	Principles of Shorthand	4	MTWThF 1	A246	Patrick
	*ST 16	Advanced Shorthand	3	MTWThF 3	A248	Patrick
	*ST 17	Gregg Transcription	2	TTh 4, Arranged	A143	Patrick
	ST 110	Secretaral Work	3	MWF 1, Arranged	A143	
	ST 111	Office Machines	3	MWF 4, Arranged	A143	

*Must be taken concurrently.

Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
CHEMISTRY						
1	Chem 1	General Chemistry—Lecture	4	TTh 1	A1	White, Layton
2		Lecture	4	TTh 3	A1	White, Layton
3		Lecture	4	TTh 5	A1	White, Layton
1		Laboratory		MF 1-2-3	K9	
2		Laboratory		TTh 1-2-3	K9	
3		Laboratory		MW 5-6-7	K9	
4		Laboratory		TTh 5-6-7	K9	
5		Laboratory		F 5-6-7, S 2-3-4	K9	
	Chem 15	Qualitative Analysis	3	MW 3, M 5-6-7	K307, K22	White
1	Chem 19	Quantitative Analysis	4	MW 1, MW 5-6-7	T218, K231	Svirbely
2			4	MW 1, TTh 5-6-7		
	Chem 21	Quantitative Analysis	4	TTh 1, TTh 5-6-7	K307, K231	Svirbely
	Chem 31	Elem. of Organic Chemistry	2	TTh 2	T 218	Creech
1	Chem 32	Elem. of Organic Laboratory	1	T 5-6-7	K105	Creech
2			1	Th 5-6-7	K105	Creech
	Chem 35	Elementary Organic Chemistry	2	TTh 2	K307	Drake
1	Chem 36	Elementary Organic Laboratory	2	MF 5-6-7	K306	Drake
2			2	TTh 5-6-7	K306	Drake
	Chem 81	General Biochemistry	2	MW 2	H5	Creech
	Chem 82	General Biochemistry Laboratory	2	MW 5-6-7	K105	Creech
	Chem 141	Advanced Organic Chemistry	2	TTh 4	K307	Drake
	Chem 142	Advanced Organic Laboratory	2	Arranged		
	Chem 146	Ident. of Organic Compounds	2	Arranged		
	Chem 166	Food Analysis	3	T 3, TTh 5-6-7	K105	Wiley
	Chem 187	Physical Chemistry	3	MWF 1	K307	
	Chem 188	Physical Chemistry Laboratory	2	MW 5-6-7		
	Chem 221	Chemical Microscopy	2	Arranged		Svirbely
	Chem 226	Prob. in Quantitative Analysis	2	Arranged		Svirbely
	Chem 254	Adv. Organic Preparations	2–4	Arranged		
	Chem 258	Ident. of Organic Compounds	2–4	Arranged		
	Chem 260	Advanced Organic Laboratory	1–2	Arranged		
	Chem 261	Advanced Biochemistry	2	Arranged		Creech
	Chem 262	Adv. Biochemistry Laboratory	2	Arranged		Creech
	Chem 268	Special Prob. in Biochemistry	2–4	Arranged		Creech, Wiley
	Chem 303	Electrochemistry	2	MF 4	K307	
	Chem 304	Electrochemistry Laboratory	2	Arranged		
	Chem 351	Seminar	1	Arranged		Staff
	Chem 360	Research		Arranged		Staff
EDUCATION						
	Ed 2	Introduction to Education	2	TTh 5	N101	Bryan
	Ed 3	Educational Forum	1	T 1	N101	Bryan
	Ed 4	Reading Clinic	2	TTh 5	N105	Schindler
	Ed 100	History of Education I	2	S 1-2	N105	Staff
	Ed 107	Philosophy of Education I	2	S 1-2	N106	Rice
	Ed 141	High School Course of Study—Eng.	2	TTh 6	N11	Bryan
	Ed 143	Meth. & Pract. & Teaching—P. E.	5	TTh 1	N106	Brechbill, Staff
	Ed 147	Audio—Visual Education	2	TTh 3	N106	Brechbill
	Ed 148	Meth. & Pract. of Teaching	4	TTh 1	N106	Brechbill, Staff
	Ed 149	Meth. & Pract. of Teaching	9	TTh 1	N106	Brechbill, Staff
	Ed 150	Educational Measurements	2	TTh 5	N106	Brechbill
	Ed 151	Remedial Reading Instruction	2	M 7-9:00 p.m.	N105	Cain
	Ed 160	Educational Sociology	2	TTh 2	N101	Schindler
	Ed 161	Guidance in Sec. Schools	2	TTh 4	N101	Schindler
	Ed 191	Conservation of Natural Resources	3	M 7-8, F 7	N11	Gebhart
	Ed 210	Org. & Adm. of Public Education	2	S 3-4	N105	Staff
	Ed 239	Seminar in Sec. Education	2	M 8-9	N105	Schindler
	Ed 248	Seminar in Voc. Education	2	S 3-4	N106	Hornbake
		HOME ECONOMICS EDUCATION				
	HEEd 102	Problems in Teach. Home Econ.	3	MWF 6	N106	McNaughton
	HEEd 103	Teach. Sec. Voc. Home Economics	4–8	T 3	N102	McNaughton
1	HEEd 110	Child Development	3	MWF 5	N101	McNaughton
2			3	MWF 2	N101	McNaughton
	HEEd 111	Cur., Instr., Obser.—Nursery Sch.	3	MW 3, F 3-4	N105	McNaughton
	HEEd 118	Teaching Nursery School	4–8	Th 3	N102	McNaughton
		INDUSTRIAL EDUCATION				
	IEd 1	Mechanical Drawing	2	TTh 6-7	I	Hornbake
	IEd 2	Elementary Woodworking	2	MW 1-2	I	Hornbake
	IEd 21	Mechanical Drawing	2	TTh 6-7	I	Hornbake
	IEd 22	Machine Woodworking	2	MW 1-2	I	Hornbake
	IEd 24	Sheet Metal Work	2	MW 3-4	I	Hornbake
	IEd 28	Electricity I	2	TTh 1-2	I	Hornbake
	IEd 41	Architectural Drawing	2	TTh 6-7	I	Hornbake
	IEd 48	Electricity II	2	TTh 1-2	I	Hornbake
	IEd 67	Cold Metal Work	2	MW 3-4	I	Hornbake
	IEd 69	Machine Shop Practice I	2	MW 3-4	I	Hornbake

Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
ENGINEERING						
	Aero E 115	Mechanics of Aircraft Structures	3	MWF 4	E212	Younger
	ChE 10	Water, Fuels and Lubricants	4	Arranged		Huff, Bonney
	ChE 103f	Elem. of Chemical Engineering	3	Arranged		Huff
	ChE 104s	Chemical Engineering Seminar	1	M 5	E110	Bonney
	ChE 105s	Advanced Unit Operations	5	T 3-4, F 1-8	E35, E12	Bonney
	ChE 107s	Fuels & Their Utilization	3	TWTh 2	E110	Huff
	ChE 109s	Chemical Engr. Thermodynamics	2	MW 4	E110	Bonney
	CE 50	Hydraulics	4	MWF 2, W 5-6-7	E305	
	CE 52	Curves and Earthwork	3	MW 2, W 5-6-7	E212	Allen
	CE 102	Structural Design	6	MTWTh 3, TTh 5-6-7	E121	Allen
	CE 103X	Concrete Design	6	MTWTh 3, M 5-6-7, F 1-2-3	E116	Allen
1	Dr 1	Engineering Drawing	2	MW 5-6-7	E402	Hoshall
2			2	TTh 5-6-7	E402	Hoshall
3			2	F 5-6-7, S 1-2-3	E402	Hoshall
	Dr 3	Advanced Engr. Drawing	2	MW 5-6-7	E401	Gohr
	Dr 4	Mech. Drawing for Non-Engr.Stud.	1	W 5-6-7	E115	Hennick
	Dr 5	Mech. Drawing for Non-Engr.Stud.	1	F 5-6-7	E115	Hennick
	EE 2	Elec. Engr. Fundamentals II	4	MWF 3, F 5-6-7	E213	Corcoran
	EE 51	Prin. of Electrical Engr.	4	MWF 3, Th 5-6-7	E214	Smith
	EE 52	Prin. of Elec. Engr. (last 6 wks.)	4	MWF 2, Th 5-6-7	E213	Smith
	EE 53	Prin. of Elec. Engr. (1st 10 wks.)	4	MWF2, Th 5-6-7	E213	Smith
	EE 100	Alternating-Current Circuits	6	MTWThF 2, M 5-6-7	E214	Hodgins
	EE 102	Alternating-Current Machinery	4	MWF 3, W 5-6-7	E305	Hodgins
	EE 105	Radio Engineering	4	MWF 4, T 5-6-7	E213	Corcoran
	EE 114	Applied Electronics	3	TThS 2	E121	Smith
	Engr 1	Introduction to Engineering	1	W 4	E116	Steinberg
	Mech 1	Statics and Dynamics	3	MWF 1	E212	
	Mech 50	Strength of Materials	5	TTh 2, MWF 3	E212	Younger
	Mech 52	Testing of Materials	2	Th 1, T 5-6-7	E212	Jackson
	ME 50	Principles of Mech. Engr.	3	TTh 4, M 5-6-7	E213	Jackson
	ME 51	Thermodymamics	4	TThS 1, Th 5-6-7	E214	Green
	ME 100	Thermodynamics	3	MW 2, W 5-6-7	E131	Jackson
	ME 104	Thesis	1	S 1-2-3		Younger, Staff
	ME 106	Prime Movers	4	MW 2, MW 5-6-7	E116	Green
	ME 108	Mechanical Engineering Design	4	MW 3, T 1-2-3, F 5-6-7	E131	Jackson
	ME 110	Mechanical Laboratory	2	Th 4, T 5-6-7	E212	Younger, Staff
	Shop 1	Machine Shop Practice	2	TTh 5-6-7	E121	Hennick
	Shop X	Forge Practice	1	Arranged		Hennick
	Shop 50	Foundry Practice	1	Th 2-3-4	E315	Hoshall
	Shop 51	Machine Shop Practice	1	Th 1-2-3	E213	Hennick
	Surv 1	Plane Surveying	2	T 2, S 1-2-3	E116	Gohr
	Surv 100	Advanced Surveying	4	MW 4, TTh 5-6-7	E121	Gohr
ENGLISH						
1 a,b,c,d	Eng 1*	Composition & Readings in Amer. Literature	3	MWF 1	A12, A17, A203, A300	
2 a,b,c,d			3	MWF 2	A12, A21, A212, F103	
3 a,b,c,d,e			3	MWF 3	A12, A14, A17, A21, DW106	
4 a,b,c,d,e			3	MWF 4	A12, A14, A228, DW106, F104	
5 a,b,c			3	MWF 5	A106,A203,A207	
6 a,b,c			3	MWF 6	A12,A21,A133	
7 a,b,c			3	MWF 7	A106,A130,A203	
8 a,b,c			3	TThS 1	A106,A130,A133	
9 a,b,c			3	TThS 2	A14,A210,A252	
10 a,b,c			3	TThS 3	A12,A133,A209	
11 a,b,c			3	TThS 4	A12,A130,A133	
1	Eng 2	Composition & Readings in Amer. Literature	5	MWF 1	A110	
2			3	MWF 5	A110	
3			3	MWF 6	A110	
4			3	MWF 7	A110	
1	Eng 3	Composition & Readings in World Literature	3	MWF 1	A130	
2			3	MWF 2	A130	
3			3	MWF 3	A207	
4			3	MWF 4	A110	
5			3	MWF 5	A130	
6			3	TThS 2	A110	

*All Eng. 1 students will meet the first day in the Adm. Audit. and will there be assigned to classrooms.

Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
ENGLISH—Continued						
1	Eng 5	Composition & Readings Mainly in Eng. Lit.	3	MWF 1	A106	
2			3	MWF 2	A110	
3			3	MWF 3	A106	
4			3	MWF 4	A106	
5			3	MWF 5	A17	
6			3	MWF 6	A210	
7			3	TThS 2	A106	
8			3	TThS 3	A203	
1	Eng 6	Composition & Readings Mainly in Eng. Lit.	3	MWF 5	A12	
2			3	TThS 1	A110	
1	Eng 7	Technical Writing	2	TTh 2	A17	
2			2	TTh 3	A17	
	Eng 8	College Grammar	3	MWF 2	A133	Harman
	Eng 102	Old English	3	TThS 1	A17	Ball
	Eng 104	Chaucer	3	MWF 1	A133	Harman
	Eng 112	Poetry of the Renaissance	3	MWF 4	A17	Zeeveld
	Eng 115	Shakespeare	3	MWF 6	A14	Zeeveld
	Eng 120	English Drama 1660–1800	3	MWF 2	A17	Fitzhugh
	Eng 122	Literature of the 17th Century	3	TThS 2	A130	
	Eng 125	Literature of the 18th Century	3	TThS 2	A133	Fitzhugh
	Eng 129	Literature of the Romantic Period	3	MWF 3	A110	Ward
	Eng 143	Modern Poetry	3	MWF 7	A133	Andrews
	Eng 144	Modern Drama	3	MWF 5	A133	McCollom
	Eng 148	Lit. of Amer. Democracy	3	TThS 3	A130	Cardwell
	Eng 150	American Lit. to 1900	3	MWF 3	A133	Gravely
	Eng 155	Four Major Amer. Writers	3	MWF 4	A130	
	Eng 170	Creative Writing	2	TTh 4	A17	
	Eng 201	Bibliography and Methods	2	Arranged		
	Eng 206	Seminar in Renaissance Lit.	3	Arranged		McManaway
	Eng 227	Problems in Amer. Lit.	3	TTh 7-8		Cardwell
FOREIGN LANGUAGE AND LITERATURE						
FRENCH						
	Fr 1	Elementary French	3	MWF 1	A210	
	Fr 2	Elementary French	3	TThS 2	A12	
	Fr 3	Elementary Conversation	1	T 4	A203	
	Fr 4	Intermediate Literary French	3	MWF 1	A228	
	Fr 5	Intermediate Literary French	3	TThS 3	A231	
	Fr 6	Intermediate Scientific French	3	MWF 3	A210	
	Fr 7	Intermediate Scientific French	3	MWF 5	A210	
	Fr 8	Intermediate Conversation	2	TTh 5	A210	
	Fr 9	Intermediate Conversation	2	TTh 6	A203	
	Fr 17	Grammar Review	3	MWF 7	A210	
	Fr 53	Development of the Fr. Drama	3	MWF 2	A210	
	Fr 61	French Phonetics	1	T 6	A210	
	Fr 71	Intermed. Grammar & Composition	3	MWF 2	A209	
	Fr 75	Introd. to French Literature	3	MWF 3	A228	
	Fr 80	Advanced Conversation	3	MWF 6	A207	
	Fr 103	French Lit. of the 18th Century	3	MWF 4	A210	
	Fr 121	Advanced Composition	3	MWF 5	A228	
	Fr 161	French Life and Culture	3	TTh 3-4	E110	
GERMAN						
1	Ger 1	Elementary German	3	MWF 1	A212	
2			3	TThS 1	A204	
3			3	MWF 5	A250	
1	Ger 2	Elementary German	3	MWF 2	H222	
2			3	TThS 3	A228	
1	Ger 3	Elementary Conversation	1	T 4	A212	
2			1	Th 4	A204	
	Ger 4	Intermediate Litarary German	3	MWF 3	A204	
	Ger 5	Intermediate Literary German	3	MWF 7	A212	
	Ger 6	Intermed. Scientific German	3	MWF 1	F104	
1	Ger 8	Intermediate Conversation	2	TTh 3	A204	
2			2	TTh 3	A212	
	Ger 17	Grammar Review	3	MWF 4	A212	
	Ger 61	German Phonetics	1	M 4	A222	
	Ger 71	German Grammar & Composition	3	MWF 6	A204	
	Ger 75	Introd. to German Literature	3	MWF 1	A204	
	Ger 80	Advanced Conversation	3	TThS 2	A204	
	Ger 103	German Lit. of the 19th Century	3	MWF 2	A204	

Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
GERMAN—Continued						
	Ger 105	Contemporary German Literature	3	MWF 5	A212	
	Ger 121	Advanced Composition	3	TTh 1-2	A212	
	RUSSIAN					
	Russ 1	Elementary Russian	3	MWF 6	A203	
	SPANISH					
1	Span 1	Elementary Spanish	3	MWF 1	A207	
2			3	MWF 2	DW106	
3			3	TThS 2	A203	
4			3	TThS 3	A210	
5			3	MWF 5	F103	
6			3	MWF 6	A228	
7			3	MWF 7	A207	
8			3	TThS 1	A203	
1	Span 2	Elementary Spanish	3	MWF 1	F103	
2			3	MWF 5	A14	
3			3	TThS 4	A231	
1	Span 3	Elementary Conservation	1	T 5	A209	
2			1	T 6	A209	
1	Span 4	Intermediate Spanish	3	MWF 2	A231	
2			3	TThS 1	A231	
3			3	MWF 6	A231	
4			3	TThS 2	A207	
1	Span 5	Intermediate Spanish	3	MWF 4	F103	
2			3	MWF 7	A231	
3			3	TThS 3	A207	
1	Span 8	Intermediate Conversation	2	TTh 2	A209	
2			2	TTh 2	A228	
	Span 17	Grammar Review	3	MWF 1	A209	
	Span 61	Spanish Phonetics	1	T 6	A228	
	Span 71	Review Grammar & Composition	3	MWF 4	A209	
	Span 75	Introd. to Spanish Literature	3	MWF 2	A203	
	Span 80	Advanced Conversation	3	MWF 7	A228	
	Span 112	Drama of the 19th Century	3	MWF 6	A209	
	Span 121	Advanced Composition	3	MWF 3	A209	
	Span 151	Latin-American Novel	3	MWF 5	A209	
	Span 161	Spanish Civilization	3	TTh 3-4	F103	
COMPARATIVE LITERATURE						
	CL 1	Greek Poetry	2	TTh 4	A228	Prahl
	CL 105	Romanticism in France	3	MWF 4	A203	Parsons
	CL 107	The Faust Legend in Eng. & Germ. Lit.	3	TTh 2-3	E131	Prahl
HISTORY						
	H 1	History of Modern Europe	3	MWF 3	A16	Silver
	H 4	Hist. of England & Gr. Britain	3	MWF 5	H5	Silver
1	H 5	History of Amer. Civilization	3	TThS 2	A21	Hofstadter
2			3	MWF 4	A16	Stampp
3			3	MWF 5	A21	Stampp
4			3	TThS 1	A21	Hofstadter
	H 101	American Colonial History	3	MWF 6	A106	Chatelain
	H 107	Social and Economic History of the United States	3	MWF 3	F103	Chatelain
	H 127	Diplomatic Hist. of the U. S.	3	MWF 2	A106	Stampp
	H 133	History of American Ideas	3	TThS 4	A209	Hofstadter
	H 185	History of British Empire	3	MWF 4	A133	Silver
	H 211	The Colonial Period in American History	3	Arranged		Chatelain
	H 216	The American Civil War		Arranged		Stampp
	H 285	Topics in the Hist. of Modern England and Gr. Britain	3	Arranged		Silver
HOME ECONOMICS						
1	Clo 20A	Clothing Construction	3	MWF 3-4	H9	Mitchell
2			3	MW 5-6-7	H132	Mitchell
	Clo 20B	Clothing Construction	3	MW 5-6-7	H132	
	Clo 21	Personal Clothing Problems	2	TTh 2	H132	Staff
	Clo 120	Draping	3	MWF 3-4	H132	McFarland
	Clo 121	Pattern design	2	TTh 5-6	H132	Mitchell
	Clo 122	Tailoring	2	TTh 3-4	H132	Mitchell
	Clo 123	Children's Clothing	2	T 3, Th 3-4	H5, H9	McFarland
1	Foods 1	Introductory Foods	3	MWF 5-6	H203	Staff
2			3	MWF 7-8	H223	Staff
1	Foods 2	Foods	3	F 4, MW 3-4	H223	Staff
2			3	F 4, MW 5-6	H222	Staff
	Foods 100	Food Economics	2	T 8, Th 5-6	H222	Staff
1	Foods 101	Meal Service	2	MW 3-4	H203	Staff
2			2	TTh 3-4	H203	Staff
	Foods 102	Experimental Foods	3	M 7, F 7-8, S 3-4	H203	Staff
	Foods 103	Demonstrations	2	TTh 5-6	H204	Staff

Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
HOME ECONOMICS—Continued						
	Foods, Nut 220	Seminar	1	M 4	H204	Staff
	Foods, Nut 221	Research	3	MWF 3	H204	Staff
	HE 1	Home Economics Lectures	1	M 5	H19, H20	Mount
	HM 150	Management of the Home	3	MWF 7	H5	England
	HM 152	Practice in Management of the Home	3	M 1, Arranged	H5	Crow, England
	IM 160	Inst. Organ. & Management	3	WF 1, Arranged	H5	Crow
	Nut 10	Elements of Nutrition	3	MWF 1	H222	Staff
	Nut 110	Nutrition	3	MWF 2	H204	Staff
	Nut 113	Diet and Disease	2	F 3-4	H5	Staff
	Nut 210	Readings in Nutrition	3	MWF 1	H204	Staff
1	Pr Art 1	Design	3	MWF 1	H135	Cassels
2			3	MWF 2	H135	Staff
3			3	MWF 3	H105	Curtiss
4			3	MWF 4	H105	Curtiss
	Pr Art 3	Creative Art Inspired by Primitive Art	2	TTh 1-2	H135	Staff
1	Pr Art 20	Costume Design	3	MWF 5-6	H135	Cassels
2			3	MWF 7-8	H135	Cassels
	Pr Art 100	Mural Design	2	TTh 3-4	Hall	Staff
	Pr Art 102	Advanced Mural Design	2	TTh 3-4	Hall	Staff
	Pr Art 120	Costume Illustration	2	TTh 3-4	H135	Cassels
	Pr Art 124	Individual Prob. in Costume	2	TTh 3-4	H135	Cassels
	Pr Art 125	Individual Prob. in Costume	2	TTh 3-4	H135	Cassels
	Pr Art 132	Advertising Layout	2	TTh 7-8	H135	Staff
	Pr Art 134	Individual Prob. in Advertising	2	TTh 7-8	H135	Staff
	Pr Art 135	Individual Prob. in Advertising	2	TTh 7-8	H135	Staff
	Pr Art 136	Merchandise Display	2	M 5-6-7-8, W 5-6	Hall	Staff
	Pr Art 137	Adv. Merchandise Display	2	M 5-6-7-8, W 5-6	Hall	Staff
1	Pr Art 140	Interior Design	3	TTh 7, T 5-6	H5, H105	Brown
2			3	TTh 7, Th 5-6	H5, H105	Brown
1	Pr Art 141	Interior Design	3	TThS 1-2	H105	Brown
2			3	TThS 3-4	H105	Brown
	Pr Art 144	Individual Problems in Interiors	2	TTh 1-2 or 3-4	H105	Brown
	Pr Art 145	Individual Problems in Interiors	2	TTh 1-2 or 3-4	H105	Brown
	Pr Art 198	Store Experience	3	Arranged	H103	Curtiss
	Tex 1	Textiles—Lecture	3	TTh 5 or 6		
1		Laboratory		M 2-3	H5, H9	Staff
2		Laboratory		W 2-3	H5, H9	Staff
3		Laboratory		S 3-4		
LIBRARY SCIENCE						
1	LS 1	Library Methods	1	T 1	F104	Staff
2			1	T 2	F104	Staff
3			1	T 3	F104	Staff
4			1	T 5	F104	Staff
5			1	T 6	F104	Staff
6			1	T 7	F104	Staff
	LS 101	School Library Administration	2	TTh 2	L109	Hintz
MATHEMATICS						
1	Math 0	Basic Mathematics	0	MWF 1	E304	
2			0	MWF 2	E304	
	Math R	Mathematics Review	0	TThS 1	E304	
	Math 1	Introductory Algebra	0	MWF 3	E304	
1a,b	Math 2	Solid Geometry	0	TTh 3	E304, E305	
1a,b,c	Math 5	General Mathematics	3	MWF 5	E304,E305,E306	
	Math 6	Mathematics of Finance	3	MWF 5	E307	
1a,b,c*	Math 10	Algebra	3	MWF 1	E305,E306,E307	
2a,b			3	MWF 7	E304, E305	
**	Math 11	Trigonometry & Analytic Geom.	3	MWF 1	E811	
	Math 13	Elem. of Math. Stat.	3	MWF 5	E311	
1a,b,c	Math 14	Plane Trigonometry	2	TTh 3	E306,E307,E311	
1a,b,c***	Math 15	College Algebra	3	MWF 3	E306,E307,E311	
	Math 16	Spherical Trigonometry	2	TTh 3	E312	
	Math 17	Analytic Geometry	4	MWF 3, TTh 3	E314	
	Math 20	Calculus	4	MWF 2, TTh 1	E312	
†	Math 21	Calculus	4	MWF 2, TTh 1	E314	
	Math 64	Diff. Equations for Engineers	3	MWF 4	E304	Martin
	Math 66	Applied Calculus	3	MWTh 4	E305	Vanderslice
	Math 102	Theory of Equations	3	MWF 2	E306	Martin
	Math 110	Advanced Calculus	3	MWF 3	E315	Vanderslice
	Math 128	Higher Geometry	3	MWF 4	E306	Jackson
	Math 132	Adv. Math. for Engr. & Phys.	3	Arranged		Vanderslice
	Math 210	Functions of a Comp. Variable	3	Arranged		Jackson
	Math 215	Analysis	3	Arranged		Hall

*Students who fail the qualifying exam. given Oct. 5 are required to change to Math. 0.
**Students with credit in Math. 10 and 11 under the quarter system receive 2 credits for this course.
***Students who fail the qualifying exam. given Oct. 5 are required to change to Math. 1.
†Students with credit in Math. 20 and 21 under the quarter system receive 2 credits for this course. Those with credit in Math. 20 only may arrange to receive 5 credits for this course.

Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
MILITARY SCIENCE AND TACTICS—R.O.T.C.						
1	MI 1	Basic R.O.T.C.	3	MWF 3, TTh 4	Ar 22	Staff
2		"	3	MWF 8, TTh 4	Ar 22	Staff
3		"	3	TThS 1, TTh 4	Ar 22	Staff
4		"	3	TThS 2, TTh 4	Ar 22	Staff
5		"	3	TThS 3, TTh 4	Ar 22	Staff
1	MI 2	Basic R.O.T.C.	3	MWF 1, TTh 4	Ar 22	Staff
2		"	3	MWF 4, TTh 4	Ar 22	Staff
3		"	3	MWF 7, TTh 4	Ar 22	Staff
4		"	3	TThS 1, TTh 4	Ar 23	Staff
1	MI 3	Basic R.O.T.C.	3	MWF 2, TTh 4	Ar 22	Staff
2		"	3	MWF 4, TTh 4	Ar 23	Staff
3		"	3	MWF 8, TTh 4	Ar 23	Staff
1	MI 4	Basic R.O.T.C.	3	MWF 2, TTh 4,	Ar. 23	Staff
2		"	3	MWF 3, TTh 4	Ar 23	Staff
		Special drill theory section for students not phylcally able to make regular drill		TTh 8	Ar 22	Staff
1	PE 1	Physical Activities	1	MWF 1	Ar	Staff
2		Freshman, 1st Sem.	1	MWF 3	Ar	Staff
3		"	1	MWF 4	Ar	Staff
4		"	1	MWF 7	Ar	Staff
5		"	1	TThS 2	Ar	Staff
	PE 2	Physical Activities— Fresh., 2nd Semester	1	MWF 8	Ar	Staff
1	PE 3	Physical Activities	1	MWF 2	Ar	Staff
2		Sophomore, 1st Sem.	1	TTh 3, S 4	Ar	Staff
1	PE 4	Physical Activities	1	MWF 4	Ar	Staff
2		Sophomore, 2nd Sem.	1	TThS 1	Ar	Staff
MUSIC						
	Mus 1	Music Appreciation	3	MWF 5	B	Randall
	Mus 2	History of Music	1	M 4	B	Randall
	Mus 4	Men's Glee Club	1	MW 8	B	Randall
	Mus 5	Women's Chorus	1	TW 8	B	Randall
	Mus 6	Orchestra	1	T 6:30-8:00	B	Randall
	Mus 7	Harmony	2	WF 4	B	Randall
PHYSICAL EDUCATION (Men)						
	PE 30	History & Prin. of Phys. Ed.	3	MWF 1	N106	Rice
	PE 41	Varsity Game Skills (Football)	2	TTh 3	N105	Rice
	PE 120	Mental Hygiene in Phys. Ed.	2	MW 3	N101	Rice
PHYSICAL EDUCATION (Women)						
	Physical Activities:					
1		*Freshman Orientation	1	MW 2	W	Davis
2		" "	1	MW 3	W	Davis
3		" "	1	MW 4	W	Scanlan
4		" "	1	MW 5-6	W	Scanlan
5		" "	1	MW 7-8	W	Scanlan
6		" "	1	MW 8	W	Scanlan
7		" "	1	TTh 1	W	Davis
8		" "	1	TTh 3	W	Colgrove
9		" "	1	TTh 6	W	Davis
10		" "	1	TTh 7	W	Colgrove
11		" "	1	MW 2	Gym	Colgrove
12		" "	1	MW 3	Gym	Colgrove
13		" "	1	MW 5-6	Gym	Gray
14		" "	1	TTh 1	Gym	Colgrove
15		" "	1	TTh 4	Gym	Gray
16		" "	1	TTh 6	Gym	Colgrove
17		Intermediate Dance	1	MW 5	W	Davis
18		Intermediate Dance	1	TTh 4	W	Davis
19		Recreational Dance	1	TTh 7	W	Davis
20		Beginning Hockey	1	MW 6-7	Gym	Colgrove
21		Intermediate Hockey	1	TTh 5	W	Colgrove
22		Beginning Speedball	1	TTh 7-8	W	Benton
23		Beginning Speedball	1	TTh 6-7	Gym	Benton
24		Archery—Badminton	1	MW 5	Gym	Colgrove
25		Beginning Swimming	1	TTh 6	YWCA	Scanlan
26		Beginning Swimming	1	TTh 6-7	YWCA	Scanlan
27		Intermediate Swimming	1	TTh 7	YWCA	Scanlan
28		**Correctives	1	MW 8		Gray
29		**Restricted	1	MW 8		Colgrove
30		**Body mechanics	1	MW 3		Gray
31		**Body Mechanics	1	MW 7		Gray
32		**Body mechanics	1	TTh 2		Gray

*Freshman Orientation classes open to new students only.
**Sections 28 through 32 by instructor's permission only.

Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
PHYSICAL EDUCATION(Women) Continued						
1	PE 42	Hygiene I	2	MW 1	A14	Beauman
2			2	MW 2	A14	Beauman
3			2	TTh 3	A21	Beauman
4			2	TTh 4	A1	Beauman
5			2	TTh 7	A16	Beauman
1	PE 46	Hygiene III	2	TTh 2	A16	Beauman
2			2	MW 7	A1	Beauman
	PE 50	Accident Prevention	2	TTh 4	N106	Benton
	PE 52	Dance Techniques	2	TTh 6, Arranged	W	Davis
	PE 56	Dance Techniques	2	TTh 2, Arranged	W	Davis
	PE 62	Techniques of Sport Skills	2	MWF 7	W	Scanlan
	PE 66	Techniques of Sport Skills	2	MWF 6	W	Benton
	PE 102	Techniques of Sport Skills	2	MWF 6-7	W	Scanlan
	PE 116	Organ. & Adm. of Phys. Ed.	3	MWF 3	M107	Benton
	PE 124	Coaching and Officiating	2	T 3, MW 6-7	N11	Benton
	PE 150	Recreational Dance	2	TTh 7, Arranged	W	Davis
	PE 190	Kinesiology	3	MWF 4	N106	Gray
PHYSICS						
	Phys 1	Elements of Physics	3	MWF 5	E18	Morgan, Martino
	Phys 10	Fundamentals of Physics	4	MWF 1, W 5-6-7	E18, A300	Gautier
	Phys 20	General Physics	5	M 3, Th 2, WF 3, F 5-6-7	E18, A300	Morgan, Martino
	Phys 52	Heat	5	Arranged		Myers
	Phys 106	Theoretical Mechanics	3	Arranged		Morgan
	Phys 200	Introd. to Theoretical Phys.	5	Arranged		Myers
	Phys 212	Quantum Mechanics	2	Arranged		Brickwedde
POLITICAL SCIENCE						
1	PS 1	American Government	3	MWF 4	T26	
2			3	MWF 6	T26	
	PS 2	American National Government	3	MWF 3	T26	Steinmeyer
	PS 4	State and Local Government	3	TTh 5, S 4	A16	Waltz
	PS 7	Comparative Government	2	TTh 3	A16	Steinmeyer
	PS 64	Municipal Government	3	MWF 7	A204	Waltz
	PS 142	Recent Political Theory	3	MWF 4	A204	Waltz
	PS 154	Problems in World Politics	3	MWF 2	A207	Steinmeyer
PSYCHOLOGY						
	Psych A	Psychology of Adjustment	3	MWF 1	A16	
1	Psych 1	Introduction to Psychology	3	MWF 2	A1	
2			3	TThS 2	A1	
	Psych 14	Applied Psychology	3	MWF 4	A21	
	Psych 17	Mental Hygiene	3	TTh 4, W 6-7	A106	Sprowls
	Psych 19	Psych. of Individual Differences	3	MWF 3	A130	
	Psych 80	Educational Psychology	3	TThS 3	A106	
	Psych 90	Independent Study in Psych.	1–3	Arranged		Staff
	Psych 157	Psych. Aspects of the Post-War Situation	3	TThS 2	A231	Sprowls
	Psych 160	Psychology of Personnel	3	MWF 3	A231	Clark
	Psych 165	Industrial Psychology	3	MWF 4	A231	Clark
	Psych 173	Indiv. Psychological Testing	3	MWF 6	A130	
	Psych 178	Vocational Orientation	3	MWF 2	F104	
	Psych 195	Minor Problems in Psychology	1–3	Arranged		Staff
	Psych 196	Tech. of Investigation in Psych.	3	MWF 5	A231	
	Psych 200	Research in Psychology	3–6	Arranged		Staff
	Psych 262	Seminar in Personnel Counseling	3	Arranged		Clark
	Psych 274	Field Work in Clinical Psych. for the abnormal	3–5	Arranged		Sprowls
	Psych 275	Participation in Testing Clinic	1–4	Arranged		
	Psych 280	Seminar in Ed. Psychology	3	Arranged		Sprowls
SOCIOLOGY						
	Soc 7	Sociology of American Life	3	MW 4 or 6	A1	Staff
		Quiz Sections		F 1	A306	
				Th 2	E116	
				F 2	A306	
				S 2	A17	
				Th 3	A110	
				F 3	N101	
				S 3	A110	
				F 4	E116	
				S 4	A207	
				Th 5	A106	
				F 5	N106	
				F 6	N101	

Section	Symbol & Number	Course	Credit	Time Scheduled Day and Period	Lecture Room	Instructor
SOCIOLOGY—Continued						
	Soc 52	Community Organization	3	TThS 3	A14	Ebersole
	Soc 72	Criminology	3	MWF 2	A228	Lejins
	Soc 103	Rural Sociology	3	MWF 1	A231	Ebersole
	Soc 107	Ethnic Minority Groups	3	MWF 3	A203	Lejins
	Soc 115	Population Prob. & Policies	3	MWF 4	A207	Baker
	Soc 125	Sociology of War	3	MWF 5	A204	Lejins
	Soc 200	Seminar in Methodology	3	Arranged		Staff
	Soc 221	Advanced Criminology	3	Arranged		Lejins
SPEECH						
1a,b	Speech 1	Public Speaking	2	MW 1	A310, A306	Staff
2a,b			2	TTh 1	A310, A306	
3			2	MW 2	A310	
4a,b			2	TTh 2	A310, A300	
5			2	MW 3	A212	
6a,b			2	TTh 3	A310, A300	
7			2	MW 4	A306	
8			2	MW 5	A310	
9a,b			2	TTh 5	A310, A306	
10a,b			2	MW 6	A306, A300	
11a,b			2	TTh 6	A306, A310	
12a,b			2	MW 7	A310, A300	
1	Speech 2	Public Speaking	2	MW 2	A306	Staff
2			2	TTh 2	A250	
3			2	MW 3	A306	
4			2	MW 5	A300	
5			2	TTh 5	A228	
	Speech 3	Fundamentals of Speech	3	MWF 2	A300	
	Speech 4	Voice and Diction	3	MWF 4	A310	
	Speech 5	Advanced Public Speaking	2	TTh 3	A306	
	Speech 6	Advanced Public Speaking	2	TTh 2	A306	
	Speech 7	Public Speaking (Engr.)	2	TTh 1	A300	
	Speech 8	Acting	3	MWF 6	A310	Niemeyer
	Speech 13	Oral Interpretation	3	MWF 4	A300	Provensen
	Speech 14	Stagecraft	3	TTh 5, S 2	A300	
	Speech 16	Introduction to Theatre	3	MWF 3	A310	Niemeyer
	Speech 17	Make-Up	2	TTh 6	A300	
1a,b	Speech 18	Introductory Speech	1	F 1	A14, A310	Staff
2			1	F 2	A310	
3			1	S 2	A310	
4			1	F 3	A306	
5a,b			1	T 4	A310, A300	
6a,b			1	Th 4	A310, A300	
7			1	F 4	A306	
8			1	M 5	A252	
9			1	W 5	A252	
10			1	F 5	A310	
11			1	F 6	A300	
12			1	T 6	A231	
	Speech 101	Introduction to Radio	3	MWF 5	A306	Ehrensberger
	Speech 105	Pathology	3	MWF 2	A308	Pagel
	Speech 108	Public Speaking (Jr. Engrs.)	2	Arranged		
	Speech 109	Speech Seminar (Sr. Engrs.)	2	Arranged		
	Speech 112	Phonetics	3	MWF 3	A300	Pagel
	Speech 115	Radio in Retailing (Home Econ.)	3	MWF 3-4	A308	Ehrensberger
ZOOLOGY						
	Zool 1	General Zoology	4	TTh 7	A1	Burhoe
1		Laboratory		MF 1-2	M203	
2		Laboratory		MF 3-4	M203	
3		Laboratory		MF 5-6	M203	
4		Laboratory		TTh 1-2	M203	
5		Laboratory		TTh 5-6	M203	
	Zool 2	Fundamentals of Zoology	4	TTh 3	M107	Burhoe
1		Laboratory		MF 6-7	M202	
2		Laboratory		TTh 1-2	M202	
3		Laboratory		TTh 5-6	M202	
	Zool 5	Comp. Vertebrate Morphology	4	TTh 3, TTh 5-6-7	N101	Littleford
	Zool 14	Human Anatomy & Physiology	4	TTh 2, TTh 5-6	M107, M105	Phillips
	Zool 16	Human Physiology	4	TTh 1, S 1-2-3-4	M107, M105	Phillips
	Zool 75	Journal Club	1	M 8	M107	Staff
	Zool 102	General Animal Physiology	3	TTh 4, W 5-6-7	M107, M105	Phillips
	Zool 104	Genetics	3	MWF 4	M107	Burhoe
	Zool 108	Vertebrate Histology	4	MW 5, MW6-7-8	M107	Littleford
	Zool 201	Microscopic Anatomy	4	MW 8, MW6-7-8	M302	Littleford
	Zool 206	Research		Arranged		Staff
	Zool 207	Seminar	1	Arranged		Staff

Trial Schedule

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2	9:20–10:10						
3	10:20–11:10						
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7	3:20– 4:10						
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